Additional File 1: Figure S1

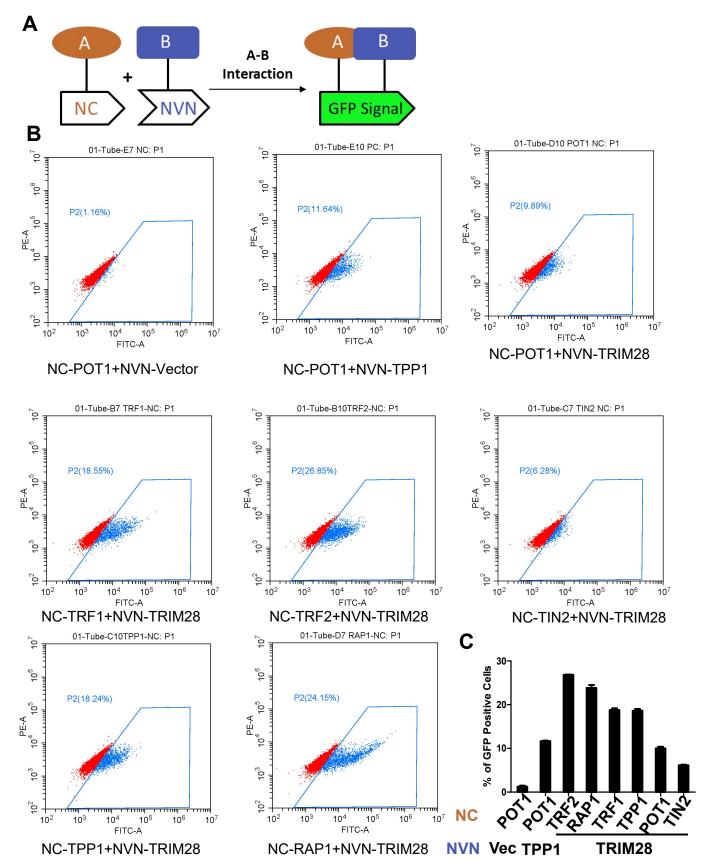


Figure S1. Bimolecular fluorescent complimentary (BIFC) of TRIM28 and shelterin subunits. (A) The schematic diagram of BiFC. (B) The BIFC results of TRIM28 and shelterin subunits were detected by flow cytometry, in which NC-POT1+NVN-Vector and NC-POT1+NVN-TPP1 used as the negative and positive control respectively. NVN refers to connecting the N-terminal of GFP to the N-terminal of the target protein, and NC refers to connecting the C-terminal of GFP to the N-terminal of the target protein. (C) The data of (B) is quantified and plotted as a histogram.